

ABSTRACT

The present invention describes a method of concurrent imaging in a mammal comprising:

- a) administering to said mammal a vitronectin receptor targeted imaging agent and a perfusion imaging agent; and
- b) concurrently detecting the vitronectin target imaging agent bound at the vitronectin receptor and the perfusion imaging agent; and
- c) forming an image from the detection of said vitronectin receptor targeted imaging agent and said perfusion imaging agent.